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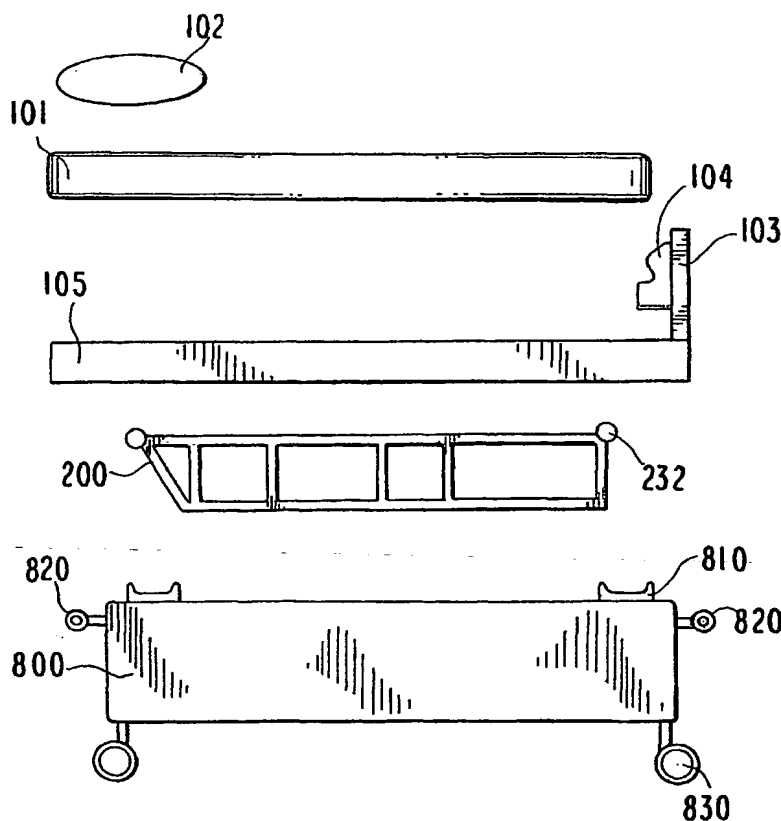
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(54) Title: **RECIPROCATING MOVEMENT PLATFORM FOR THE EXTERNAL ADDITION OF PULSES TO THE FLUID CHANNELS OF A SUBJECT**



(57) Abstract: An apparatus comprising a mattress, a mattress support, cast shoes, a footboard support, a drive for causing the reciprocating movement, and a box frame to contain and support the reciprocating movement platform is disclosed. The apparatus provides medical treatments, which are also described, by externally applying periodic acceleration to the body of a subject on the mattress.



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